

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31	((detect\$5 OR sens\$5) ADJ3 direction) AND label AND "345"/\$.CCLS. AND ((chang\$5 OR detect\$5 OR convert\$5) ADJ3 (mode OR function OR context))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:40
L2	837	(conduct\$5 NEAR4 (fluid OR liquid)) AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:35
L3	93	(input\$5 ADJ3 device) AND 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:34
L4	3	3 AND cube	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:34
L5	0	((conduct\$5 NEAR4 (fluid OR liquid)) WITH cube) AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:35
L6	71	((conduct\$5 NEAR4 (fluid OR liquid)) WITH switch\$5) AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:35
L7	9	((detect\$5 OR sens\$5) ADJ3 direction) SAME (print\$5 ADJ3 label)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:39
L8	368	((detect\$5 OR sens\$5) ADJ3 direction) AND "345"/\$.CCLS. AND ((chang\$5 OR detect\$5 OR convert\$5) ADJ3 (mode OR function OR context))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:40
L9	16	((detect\$5 OR sens\$5) ADJ3 direction) WITH ((chang\$5 OR detect\$5 OR convert\$5) ADJ3 (mode OR function OR context))) AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:44
L10	0	(cube WITH (label)) SAME ((detect\$5 OR sens\$5) ADJ3 (direction OR orientation))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:45
L11	1	(cube WITH ((detect\$5 OR sens\$5) ADJ3 (direction OR orientation))) AND label	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:45
L12	3767	(print\$5 ADJ3 label).AB.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:46
L13	72055	"345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:46

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L14	4	12 AND 13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 12:47
L15	3819	((set\$5 ADJ2 mode) AND ((portable ADJ3 (device OR apparatus)) OR ((mobile OR cell\$5) ADJ3 (device OR apparatus))))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 12:51
L16	447	((set\$5 ADJ2 mode) WITH (config\$5 OR program\$5)) AND ((portable ADJ3 (device OR apparatus)) OR ((mobile OR cell\$5) ADJ3 (device OR apparatus)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 12:51
L17	55	((set\$5 ADJ2 mode) WITH (configurable OR programmable)) AND ((portable ADJ3 (device OR apparatus)) OR ((mobile OR cell\$5) ADJ3 (device OR apparatus)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 12:54
L18	375	((((cell OR mobile) ADJ3 (phone OR device OR apparatus)) OR pda).AB. AND (set\$5 ADJ2 mode))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 13:04
L19	12	18 AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 12:56
L20	2672	((((cell OR mobile) ADJ3 (phone OR device OR apparatus)) OR pda).AB. AND ((set\$5 ADJ2 mode) OR configurable OR programmable))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 13:05
L21	2388	((((cell OR mobile) ADJ3 (phone OR device OR apparatus)) OR pda).AB. AND (configurable OR programmable))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 13:05
L22	71	((((cell OR mobile) ADJ3 (phone OR device OR apparatus)) OR pda).AB. AND ((configurable OR programmable) ADJ3 (function OR mode OR context)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 13:10
L23	24360	((set-up OR (set ADJ1 up) OR setting) ADJ2 (context OR mode))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 13:10
L24	136	((((cell OR mobile) ADJ3 (phone OR device OR apparatus)) OR pda).AB. AND 23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 14:35
L25	1341	(pda OR ((mobile OR cell\$5) ADJ3 (device OR apparatus OR phone))). AB. AND ((config\$5 OR program\$5) ADJ3 (key OR function OR mode OR context))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 13:30

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L26	56	"345"/\$.CCLS. AND (pda OR ((mobile OR cell\$5) ADJ3 (device OR apparatus OR phone))).AB. AND ((config\$5 OR program\$5) ADJ3 (key OR function OR mode OR context))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 13:31
L27	297	((("3D" OR "3-D") ADJ2 mouse)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 14:40
L28	0	"158"/\$.CCLS. AND 27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 14:38
L29	179	cube WITH mouse	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 14:44
L30	5939	cube.AB.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 14:45
L31	63	"345"/\$.CCLS. AND 30	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 14:48
L32	53	cube NEAR5 label	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 14:55
L33	1	"5717423".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 15:40
L34	1	"20040104932".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 15:40
S1	765329	(detect\$5 OR sens\$5) SAME (context OR mode OR state)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/17 09:29
S2	507778	(detect\$5 OR sens\$5) WITH (context OR mode OR state)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:28
S3	765329	(detect\$5 OR sens\$5) SAME (context OR mode OR state)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:28
S4	52705	S2 SAME (orientation OR direction)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:29
S5	116	345/157.CCLS. AND S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:30
S6	19	345/160.CCLS. AND S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:30

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S7	87	345/158.CCLS. AND S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:30
S8	1612	"computer peripheral" AND ((detect\$5 OR sens\$5) NEAR5 (context OR mode OR state))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:31
S9	141	S4 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:31
S10	34	S9 AND phone	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:31
S11	1018	S8 AND display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:31
S12	53	"wireless mouse" WITH display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:31
S13	40	"wireless controller" WITH display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:32
S14	544	((remote OR wireless) NEAR5 (control\$5 OR joystick OR pad)) AND (345/157.CCLS. OR 345/158. CCLS. OR 345/160.CCLS.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:33
S15	1051	(print\$5 NEAR3 label) AND ((remote OR wireless) NEAR5 (control\$5 OR joystick OR pad))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:34
S16	1	345/157.CCLS. AND S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:34
S17	1	345/158.CCLS. AND S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:34
S18	0	345/160.CCLS. AND S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/19 07:34
S19	1	"6658272".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:10
S20	1	"4086519".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:11
S21	1	"5168221".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:11

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S22	1	"5278779".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:11
S23	1	"5332965".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:12
S24	1	"5625673".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:12
S25	1	"5661632".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:12
S26	1	"5682529".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:14
S27	1	"5933783".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:14
S28	1	"6009336".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:16
S29	185	"345"/\$.CCLS. AND (((detect\$5 OR sens\$5) ADJ3 (direction)) AND (set\$5 ADJ3 (mode OR context)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:28
S30	86	"345"/\$.CCLS. AND (input\$5 ADJ3 (device OR component OR apparatus)) AND cube AND ((detect\$5 OR sens\$5) ADJ3 direction)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:50
S31	1	"345"/\$.CCLS. AND (mode NEAR5 reconfig\$5) AND ((detect\$5 OR sens\$5) ADJ3 direction)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:35
S32	21	(reconfig\$5 ADJ3 key) AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:55
S33	24001	(programmable OR reconfigurable) NEAR5 (key OR button OR function OR mode OR context)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:56
S34	1154	"345"/\$.CCLS. AND S33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 16:56
S35	24	S34 AND (mobile ADJ3 phone)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 18:23
S36	1	"6882335".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 18:30

## EAST Search History

S37	1	"6622031".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 18:31
S38	1	S35 AND S37	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/16 18:31